17. Transporter 1 Acknowledgement of Receipt of Materials Signature Printed/Typed A Printed/Typed Name

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19

Printed/Typed Name

DO NOT WRITE BELOW THIS LINE.

Yellow:

TSDF SENDS THIS COPY TO GENERATOR WITHIN 30 DAYS (Generators who submit hazardous waste for transport out-of-state, produce completed copy of this copy and send to DTSC within 30 days.)

DTSC 8022A (7/92) EPA 8700-22

9

CASE

Z

See Instructions on back of page 6.

Department of Toxic Substances Control

WASTE MANIFEST		nifest Documer	2 9	2. Page 1	is not requi	n in the shaded area ired by Federal law.
 Generator's Name and Mailing Address Douglas Aircraft Company Att 9503 South Normandie Avent 				Manifest Document Generator's ID		385929
4. Generator's Phone ((310) 533-79	26 or (310) 533- 7231			IA HQ 3	000	9698
5. Transporter 1 Company Name	6. US EPA ID Number		C. State	Transporter's 10	4-7	
aidlaw Environmental Servic	es of CA, Inc. CA D 0 0 0 0 8	3 1 2 1		porter's Phone	4	ते हैं। है 47
7. Transporter 2 Company Name	8. US EPA ID Number	1 1 1		Transporter's ID i		
 Designated Facility Name and Site Address Norris Environmental Service South Boyle Avenue Angeles CA 90058) 9 9 3		Facility's ID	 (21	
11. US DOT Description (including Proper Sh	ipping Name, Hazard Class, and ID Number)	12. Con		13. Total	14. Unit	
		No.	Туре	Quantity	Wt/Vol	I. Waste Number - State
RQ, Waste corrosive lic sodium hydroxide) 8, Ul	luids, n.o.s. (sodium silicate, N1760, PGIII (D002)	001	III	30230	P	EPA/Other State
						EPA/Other
						State
						EPA/Other
d.						State
						EPA/Other
. Additional Descriptions for Materials Listed	About			ling Cades for Wast	All services	
ia. hydradd Tonk 93			d .		b .	
Sodium Watering 9-5% 24	Server Alvanos Phare	a-5%				
	South Least in.		•		d.	
Sodium silicate 0-5% Sodium Carbonate 0-5%						
Sodium Carbonate 0-5% 5. Special Handling Instructions and Additio						
Socium Carbonate 0-5% 5. Special Handling Instructions and Addition	nal Information hone number (800) 424- 9300 (Chemtre	ic). D	OT ERG# 1	1a) 60	
Socium Carbonate 0-5% 5. Special Handling Instructions and Addition		Chemire	ic). D	OT ERG# 1	1a) 60	
Sodium Carbonate 0-5% 5. Special Handling Instructions and Additio		Chemtre	ic). D	OT ERG# 1	1a) 60	
Sodium Carbonate 0-5% 15. Special Handling Instructions and Addition 24 Hour emergency telepole 16. GENERATOR'S CERTIFICATION: 1 here	hone number (800) 424- 9300 (and accurately	y described	d above by proper s	hipping nam	
5. Special Handling Instructions and Addition 4. Hour emergency telepole 6. GENERATOR'S CERTIFICATION: 1 here packed, marked, and labeled, and are in	hone number (800) 424-9300 (by declare that the contents of the consignment are fully all respects in proper condition for transport by highwa	and accurately y according to	/ described applicable	d above by proper s e federal, state and	hipping nam international	laws.
5. Special Handling Instructions and Additio 4. Hour emergency telep 6. GENERATOR'S CERTIFICATION: I here packed, marked, and labeled, and are in If I am a large quantity generator, I ce economically practicable and that I have threat to human health and the environment.	hone number (800) 424-9300 (by declare that the contents of the consignment are fully all respects in proper condition for transport by highwa writing that I have a program in place to reduce the vol e selected the practicable method of treatment, storage, nent; OR, if I am a small quantity generator, I have me	and accurately y according to ume and toxici or disposal cu	y described applicable ity of was urrently av	d above by proper s e federal, state and te generated to the ailable to me which	hipping nam international degree I ho minimizes th	laws. ave determined to be ne present and futur
5. Special Handling Instructions and Additional Handling Instructions and Additional Handling Instructions and Additional Handling Instructions and Additional Handling Instructional Handling Instructions and Additional Handling Instructional Handling Instruct	hone number (800) 424-9300 (by declare that the contents of the consignment are fully all respects in proper condition for transport by highwa writing that I have a program in place to reduce the vol e selected the practicable method of treatment, storage, nent; OR, if I am a small quantity generator, I have me	and accurately y according to ume and toxici or disposal cu	y described applicable ity of was urrently av	d above by proper s e federal, state and te generated to the ailable to me which	hipping nam international degree I ho minimizes th	laws. ave determined to be ne present and future n and select the be
5. Special Handling Instructions and Additional Handling Instructions and Additional Handling Instructions and Additional Handling Instructions and Additional Handling Instructional Handling Instructions and Additional Handling Instructions Instructional Handling Instructional	thone number (800) 424-9300 (should be proposed to the consignment are fully a all respects in proper condition for transport by highway triffy that I have a program in place to reduce the voles selected the practicable method of treatment, storage, ment; OR, if I am a small quantity generator, I have make to me and that I can afford. Signature	and accurately y according to ume and toxici or disposal cu	y described applicable ity of was urrently av	d above by proper s e federal, state and te generated to the ailable to me which	hipping nam international degree I ha minimizes th te generatio	laws. ave determined to be ne present and future n and select the be
5. Special Handling Instructions and Addition 4. Hour emergency telepo 6. GENERATOR'S CERTIFICATION: I here packed, marked, and labeled, and are in If I am a large quantity generator, I ce economically practicable and that I have threat to human health and the environmental to human health and the environmental to human health and the environmental trinted/Typed Name Robert G. Tuell, Jr. 7. Transporter 1 Acknowledgement of Recei	thone number (800) 424-9300 (should be proposed to the consignment are fully a all respects in proper condition for transport by highway triffy that I have a program in place to reduce the voles selected the practicable method of treatment, storage, ment; OR, if I am a small quantity generator, I have make to me and that I can afford. Signature	and accurately y according to ume and toxici or disposal cu	y described applicable ity of was urrently av	d above by proper s e federal, state and te generated to the ailable to me which	hipping nam international degree I ha minimizes th te generatio	laws. ave determined to be present and future in and select the behind the b
Sodium Carbonate 0-5% 15. Special Handling Instructions and Addition 24. Hour emergency telepole 16. GENERATOR'S CERTIFICATION: I here packed, marked, and labeled, and are in lift I am a large quantity generator, I ce economically practicable and that I have threat to human health and the environment.	thone number (800) 424-9300 (should be proposed to the consignment are fully a all respects in proper condition for transport by highway triffy that I have a program in place to reduce the vole selected the practicable method of treatment, storage, ment; OR, if I am a small quantity generator, I have make to me and that I can afford. Signature	and accurately y according to ume and toxici or disposal cu	y described applicable ity of was urrently av	d above by proper s e federal, state and te generated to the ailable to me which	hipping nam international degree I ha minimizes th te generatio	laws. ave determined to be present and future in and select the behind the b
5. Special Handling Instructions and Addition 4. Hour emergency telepo 6. GENERATOR'S CERTIFICATION: I here packed, marked, and labeled, and are in lf I am a large quantity generator, I ce economically practicable and that I have threat to human health and the environm waste management method that is availad rinted/Typed Name 7. Transporter 1 Acknowledgement of Receivants 7. Transporter 2 Acknowledgement of Receivants	thone number (800) 424-9300 (should be a selected the practicable method of treatment, storage, nent; OR, if I am a small quantity generator, I have made to me and that I can afford. Signature Signature	and accurately y according to ume and toxici or disposal cu	y described applicable ity of was urrently av	d above by proper s e federal, state and te generated to the ailable to me which	hipping nam international degree I ha minimizes th te generatio	laws. ave determined to be present and future in and select the better the b
Sodium Carbonate 0-5% 5. Special Handling Instructions and Addition 4. Hour emergency telepo 6. GENERATOR'S CERTIFICATION: I here packed, marked, and labeled, and are in lift I am a large quantity generator, I ce economically practicable and that I have threat to human health and the environm waste management method that is availad Printed/Typed Name 7. Transporter I Acknowledgement of Receivariety of Name 7. Transporter I Acknowledgement of Receivariety of Name	thone number (800) 424-9300 (should be a selected the practicable method of treatment, storage, ment; OR, if I am a small quantity generator, I have made to me and that I can afford. Signature Signature Signature	and accurately y according to ume and toxici or disposal cu	y described applicable ity of was urrently av	d above by proper s e federal, state and te generated to the ailable to me which	hipping naminternational degree I had minimizes the generational Mont	laws. ave determined to be present and future in and select the better the b
Sodium Carbonate 0-5% 15. Special Handling Instructions and Addition 24. Hour emergency telepol 16. GENERATOR'S CERTIFICATION: I here packed, marked, and labeled, and are in lift I am a large quantity generator, I ce economically practicable and that I have threat to human health and the environm waste management method that is availad rinted/Typed Name 27. Transporter 1 Acknowledgement of Receiptinted/Typed Name 18. Transporter 2 Acknowledgement of Receiptinted/Typed Name	thone number (800) 424-9300 (should be a selected the practicable method of treatment, storage, ment; OR, if I am a small quantity generator, I have made to me and that I can afford. Signature Signature Signature	and accurately y according to ume and toxici or disposal cu	y described applicable ity of was urrently av	d above by proper s e federal, state and te generated to the ailable to me which	hipping naminternational degree I had minimizes the generational Mont	laws. ave determined to be present and future in and select the better the b
5. Special Handling Instructions and Addition 4. Hour emergency telepole 6. GENERATOR'S CERTIFICATION: I here packed, marked, and labeled, and are in If I am a large quantity generator, I ce economically practicable and that I have threat to human health and the environm waste management method that is availad rinted/Typed Name 7. Transporter 1 Acknowledgement of Recei Printed/Typed Name 8. Transporter 2 Acknowledgement of Recei Printed/Typed Name	thone number (800) 424-9300 (should be a selected the practicable method of treatment, storage, ment; OR, if I am a small quantity generator, I have made to me and that I can afford. Signature Signature Signature	and accurately y according to ume and toxici or disposal cu	y described applicable ity of was urrently av	d above by proper s e federal, state and te generated to the ailable to me which	hipping naminternational degree I had minimizes the generational Mont	laws. ave determined to be present and future in and select the better the b

DO NOT WRITE BELOW THIS LINE.

93385929 E CENTER 1-800-424-8802: WITHIN CALIFORNIA, CALL 1-800-852-75

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESP

LAND DISPOSAL RESTRICTION NOTIFICATION

Generator Name: Dovala	5 Aircraft Co. EPA ID Number: CAD086510005
	19338 5929 Date of Shipment: 07-21-94
Indicate Waste Line Item (11):	(1a)

This notification is hereby submitted to NORRIS ENVIRONMENTAL SERVICES in compliance with EPA regulations described in 40 CFR Part 268 which prohibit the land disposal of certain hazardous wastes, unless these wastes are treated to meet specified standards or treated using specified treatment technologies.

I have marked the appropriate box(es) below, which indicates how my waste must be managed to conform to land disposal ban and/or federal regulations.

KCKA Land Disposal Notification

Liquid hazardous waste including free liquids associated with any solid or sludge containing free cyanide at concentrations greater than or equal to 1000mg/L.

Treatment Standard-Cyanide Destruction Stabilization

Liquid hazardous wastes, including free liquids associated with any solid or sludge, containing the following metals (or elements) at concentrations greater than or equal to those specified below:

Treatment Standard-Metals Recovery Stabilization

(check those that apply)

	Armenic und/or compounds (as As) 5.0 mg/L;
	Barium and/or compounds (as Ba) 100.0 mg/L;
Q	Cudmium und/or compounds (as Cd) 1.0 mg/L,
\Box	Chromium (VI and/or compounds as Cr. VI) 5.0 mg/L;
	Lead and/or compounds (as Ph) 5.0 mg/L;
	Mercury and/or compounds (as Hg) # 0.2 mg/L;
	Selenium and/or compounds (as Se) 1.0 mg/L;
	Silver and/or compounds (as Ag) 5.0 mg/L

Liquid hazardous wastes that are primarily water and contain halogenated organic compounds (HOCs) in total concentration greater than or equal to 1,000 mg/L and less than 10,000 mg/L HOCs (see attached listing of HOC constituents)

Treatment Standard-Carbon Absorption Steam Stripping

 Liquid hazardous wastes containing polychlorinated biphenyls (PCBs) at concentrations greater than or equal to 50 ppm.

Treatment Standard-Incincration, high efficiency boller, other thermal treatment

 Liquid hazardous wastes having a pH less than or equal to two(2) or pH equal to or greater than 12.5.

Treatment Standard-Neutralization Stabilization

D The spent solvent wastes specified in 40 CFR 261.31 as EPA Hazardous Wastes Nos F001, F002, F003, F004 and F005.

Treatment Stundard-Specify technology used to meet Table CCWE Check constituent(s) on Table CCWE which were reduced below treatment standards

Waste Requires Treatment

California List Wastes Notification

I am the initial generator of an untreated waste identified above which must be treated in the appropriate treatment standard set forth in 40 CFR 268 Subpart D, or where no treatment standard exists for the California List Wuste, the waste must be treated to the levels specified under 40 CFR 268,32.

Waste Treated to Performance Standards

The waste identified above has been treated in compliance with the applicable performance standars specified in 40 CFR 268 Subpart D and/or the applicable prohibitions set forth in 40 CFR 268.32. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(s) without dilutions of the prohibitor submitting a false certification, including the possibility of a fine and imprisonment.

Waste Subject to Variance

The waste identified above is subject to a case-by-case extension under 40 CFR 268.5, a no-migration petition under 40 CFR 268.6, a nationwide variance under Subpart C, or is soil or debris generated from a response action taken under CERCLA or corrective action under RCRA.

The most recent copy of waste analysis or a description of the knowledge upon which this notification is based is attached. I hereby certify that all information submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.

that an intormation		
Robert Print Nume	G.	Tuell, Jr.
Print Name	L	Twell S.
Signature		Thele if
Zent Wiret are		

Heurs is complete and accurate to the accurate	
Senior Plant Engineer	
11000	Date
(3/0)533-7926 Telephone Number	
Telephone Number	

WORK ORDER

IAIDLAM ENVIRONMENTAL SERVICES 221 E. "D" ST. • P.O. Box 1175 WILMINGTON, CA 90748-1175 (310) 518-4700 • (800) 955-5359

HUNT

CUSTOMER/ACCT. NO

BILLING ADDRESS

WORK ORDER NO.

SERVICE ADDRESS AIRCRAFT DOUGLAS AIRCRAFT 1907+NORMANDIC TORRANCE, CA

7					
ORDER DATE	I Sala Dill	CUSTOMER P.O. # 27064 - H6094	ORDERED BY	TELEPHONE#	CONTACT PERSON
REP.	DIV.#	DEPARTMENT	CUSTOMER'S EPA#	CUSTOMER'S BD OF EQUAL #	CONTACT PHONE #

1 PETRO Plu LOAD SOAP AND WATER HAUL TO NORRIS POFF-7835

> Arrived Douglas-0800 Left Douglas-1130

DRIVER COMPLETE:	
SERVICES PERFORMED WITH DATE TITLED	
With Sodiam Hydroxue Solution.	
Take load to Norms Disposal, for	
Dumping.	
START 700 STOP START4/73034 END TRUCK // 74	5 TRAILER ///X//)
START STOP START BND TRUCK NUMBER NUMBER	NUMBER / S
Manifest Number Date Completed Drivers Number	vame 10 mu fur
mments	

In the event of any litigation arising out of this agreement or any transaction contemplated hereby, the prevailing party shall be entitled to reasonable attorney's fees, expenses and costs.

NOT AN INVOICE - BILLING WILL FOLLOW

Customer Signature Robert D. Twell, Jr. 807-21-98

racina instructions - paris		ABOMO NROW)
Clerical	Hrs. @	Per Hr.	inger vertre vat Ottokriken i - Never de Gregoria delegative de Francisco	this strangagery. Commission of Millionia Str.		
ETH XXX OF TO COLD ISS ETH-BAT Project Manager William	Hrs. @	Per Hr.				
938-339 Hint Technician <u>913 (016)</u>	Hrs. @	PerHr		. 0.0		
Second Technician	Hrs. Ø	Per Hr.				Jakona
OV PROPERTY Technician			-	i	001 700	
Fourth Technician			· ·			
Fifth Technician	Hrs. Qaaana	<u>a ramaya</u> a Rer Hr.		,	Z(5), S. 1. 145	rajenyanoj, interpret e som
Truck #	Hrs. o	PVO Farm.			V.4g. 1.39	
	4446.100/10 1/1	TOP For Hr.	- Consider	A Land of the Control		
	Hrs. 6	Can Con Contraction	is with a decimal.			
Truck #			es and a second an		Antoni estelumojabili ilistikas ummakkilikidakiliki kekina essi ilinakinalika	
			e a temperatura de la compansión de la comp	and a second	enceki ^a e e e e eje <u>topa</u> ee e e	
			en e			
						ang ang paggan sa ana ang ang ang ang ang
Sundays: Holidays, and After Ho	iurs ©		% =		***************************************	
TRANSPORTATION & DISPOSAL FEES T	O TSD FACILITY	Sätti steri eli uteri älle i mili i di elu i i .			44000 - 1194344 1840 -	uz – Dřížki v se fieli. T
5 Gal. Cans Liquid 6)	Each	600F07994			and the American and American and the control of the American and Amer
5 Gal. Cans Solid @		Each	10000001			
5 Gal. Cans Lab Pac		Each	1.004.00.00			
55 Gal. Drums Liquie	d e 2/4 ()	Each) OST	354		
55 Gal. Drums-Solid	@	Each				
-sen of baliffie on the 2 year. 55 Gal. Drums Lab P	XX I STAN	Each	OT JA	74 i		
Empty 5 Gal. Cans 6		,	**************************************			- professor
Empty 55 Gal. Cans		declara de	- I PARANCO MI			The state of a section of the section of the state of the
County Tax		\$401	e shoothad			THE EAST-CONCRETE VALUE OF THE SECURITY CONTRACT AND ADDRESS OF THE SECURITY CONTRACT
County 18A	way dan mandaga a a aanaaga aa gaaqaa maagaa aay maad a dad dad dad dad dad da ay wad adaa da baadaa da ahaa a	one guin	almak-maka s			The first substitution of the conference of the
MATERIALS USED			1 v = 666	in the second se		
ENTEROETTE STEETE STEET		Each	middless		an ann an an ann an ann ann ann ann ann	
		Each	A Monthly		307 -	
Recovery Drums @		Each	aparagh haphabath			
Bags Vermiculite @		Each	no de la constitución de la cons			
Bags (Other Describ	e) @	-				nde workstjoersplotsskield die dee gloeide was 1900 to blook blie word eeu na jaarlee verkele voor 1900 to 190
Hazardous Waste La	ibels @	Each			STEPHIO	O ÁBVIAC
Drum Liners @		Each			Hanac Ariba e	33OMA38
Safety Equipment Number of Se						
ವಾರ್ಯವನ್ನು ಕ್ಷ್ಮಿ ಹಿಂದ್ಯಕ್ಷಿಕೊಳ್ಳುಗಳಿಗೆ ಇದೇ ಅವರ ಅವರ ಅವರ ಅವರು			Constitution of the Consti			
		and a second and a second and a second as a second	and a Supply some a single some	Analysia and the second and the seco		
			المستعدد المراب المرابي المرابي المرابي	***************************************		
The second secon			and red			
PRICING INSTRUCTIONS - PUMPING	ACCAT FBEAGAI			And the second contract of the second contrac		CAL BANG
Compensation Hrs. @		Per Hr.	- P <u> </u>		<u> 19 64</u>	
		Andrew Control of the				· · · · · · · · · · · · · · · · · · ·
and a second control of a medical memory stage and a second stage and						
-ser of be Washout Fee, ying gnillavero s	en er	and and a comment of the comment of	e and the second			
Dump Fee	mar gurantan i 2007.	angan neras animi) i tragan research si va i i se	an region is provide to the self-self-self-self-self-self-self-self-		S KUDBUMB YAB IU STOYS PART PYKK	
			TOTAL			
化三氢异氢医氯磺二氢邻二氢氯化二异二氢二氢	And the state of t	78	· · · · · · · · · · · · · · · · · · ·			